



PATENT  
450100-02469

AF 61

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Hiroaki YUKAWA  
Serial No. : 09/592,013  
Filed : June 12, 2000  
For : OPTICAL HEAD, OPTICAL RECORDING AND/OR  
REPRODUCING APPARATUS AND INTEGRATED OPTICAL  
MODULE  
Examiner : K. Le  
Art Unit : 2753

745 Fifth Avenue  
New York, NY 10151  
Tel: 212-588-0800

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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SEP 22 2004

Technology Center 2100

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below.  
☐ This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

Claims as Amended

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional Fee
Total claims	24	Minus	** =29	* 0 x	\$18 (9)	= \$ 0
Independent claims	5	Minus	*** =5	* 0 x	\$86 (43)	= \$ 0
Total additional fee for this amendment						\$ 0

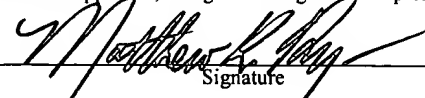
- \* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.  
\*\* If the highest number of total claims previously paid for is less than 20, write "20" in this space.  
\*\*\* If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

- ☐ This application contains a multiple dependent claim. The required fee of \$290(145) has been previously paid ☐, or is paid herewith ☐.
- ☐ This response is being filed within the \_\_\_\_\_ month following the expiration of the term originally set therefor. This is a petition to request a \_\_\_\_\_ month extension of time. A check covering the cost of the petition is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached, which covers the cost of ☐ additional claims \_\_\_\_\_ petition for extension of time.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 50-0320.
- ☒ Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 16, 2004

Matthew K. Ryan, Reg. No. 30,800

Name of Applicant, Assignee or Registered Representative

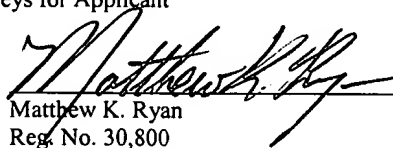
  
Signature

September 16, 2004  
Date of Signature

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicant

By:

  
Matthew K. Ryan  
Reg. No. 30,800  
Tel: 212-588-0800